## File Names

File #	Original File Name
1	PAC2001_SAT_OZONE_HOURLY_TECO_20010101D365_V1.csv

	Principal Investigator Namelast		File Contents Descriptionshort	
Data Exchange Standard Version	first	Principal Investigator Affiliation	long	Sampling Interval As Reported in Main Table
NARSTO 2001/10/31 (2.213)	<i>'</i>		OZONE_HOURLY; Continuous hourly averaged tropospheric ozone	1 hour

Sampling Frequency Of Data in Main Table	Quality Control Level	Organization Acronym	Organization Name	Data Usage Acknowledgement	Study Or Network Acronym
Every hour	1	ENVCAN		,	Canadian Air and Precipitation
					Monitoring Network
				Toronto, Ont., M3H 5T4; Canada	

				Co-investigator Namelast	
Study Or Network Name	Country Code	State Or Province Code	Principal Investigator Contact Information	first	Co-investigator Affiliation
CAPMoN	CA (CANADA)	-	Dave MacTavish; MSC Environment Canada; 4905		
			Dufferin St.; Toronto, Ont, M3H 5T4;Canada;		
			416-739-4450		

Name And Affiliation Of Person Who Generated This File	Date Of Last Modification To Data In Main Table	Name And Version Of Software Used To Create This File
Greg Skelton, SKELTON TECHNICAL SERVICES INC	2003/08/28	MS Excel 2000

Companion File Name	Date This File Generated		
format And Version	archive Version Number	Table Explanation Of Zero Or Negative Values	Table Explanation Of Reported Detection Limit Values
None ; 0	· · · · · · · · · · · · · · · · · · ·	9 11	Detection limit was derived from analyzer manufacturer's specifications

Table Explanation Of Reported Uncertainty	Table User Note	Table User Note2	Table User Note3	Table User Note4	Table Name	Table Focus
					OZONE_HOURLY	Surfacefixed

		State			Sampling height	Ground elevation	
Site ID	Name	Province code	Latitude: decimal degree	Longitude: decimal degree	above ground (m)	above sea level (m)	Site land use
CAPMCABC1SAT	Saturna	BC	48.7833	-123.1333	3	178	Forest

				Co-incident		Lat
Site ID	Site location setting	Measurement start date	Measurement end date	measurements	Study site ID	Ion accuracy
CAPMCABC1SAT	Rural	2001/06/01	9999/12/31			

Flag: NARSTO	Description
M1	Missing value because no value is available
M2	Missing value because invalidated by data originator
V0	Valid value
V2	Valid estimated value
V3	Valid interpolated value
V4	Valid value despite failing to meet some QC or statistical criteria
V5	Valid value but qualified because of possible contamination (e.g., pollution source, laboratory contamination source)
V6	Valid value but qualified due to non-standard sampling conditions (e.g., instrument malfunction, sample handling)
V7	Valid value but set equal to the detection limit (DL) because the measured value was below the DL

Site ID: CAPMCABC1SAT Variable name: Ozone Units: ppbv Sampling interval: 1 hour Sampling frequency: Every hour CAS ID: C10028-15-6

Observation type: Gas Field sampling or measurement principle: Ultraviolet absorption Inlet type: Filter in front of sampling line

Sampling Height above ground (m): 3 Instrument name and model number: TECO 49 Measurement principal investigator: Dave MacTavish

Detection Limit: 2

Site Name: Saturna, British Columbia Latitude: 48.7833 deg. Longitude: -123.1333 deg. Start Date: 2001-06-01

